

**Dr. James B. "J.B." Peterson**  
*Integrated Strategic Solutions, Inc.*



**EDUCATION**

University of Illinois  
Ph.D., Electrical Engineering, 1974  
University of Missouri, Columbia  
M.S., Electrical Engineering, 1968  
University of Missouri, Rolla  
B.S., Electrical Engineering, 1966

**WORK EXPERIENCE**

Integrated Strategic Solutions Inc  
President, 2003 - Present  
Boeing/McDonnell-Douglas  
VP/GM, Advanced Aircraft & Missiles – Phantom Works, 1997 - 2003  
VP/GM, USAF Programs, 1997  
VP/GM, Integrated Product Definition & Quality, 1995 - 1997  
VP/GM, Missile Systems & Aerospace Support, 1995  
VP/GM, Cruise Missiles and Tomahawk Cruise Missile Program, 1993 - 1995  
VP, Missile Advanced Programs and Technology Division, 1991 - 1993  
Director, Tomahawk Program, 1986 - 1991  
United States Air Force  
Program Element Monitor, Omega Programs Hq USAF, 1985 - 1986  
Chief System Integration, F-16 System Program Office, 1982 - 1985  
Chief Avionics Intermediate Shop, F-16 SPO, 1980 - 1982  
Project Manager, Simulator System Program Office, 1978 - 1979  
Associate Professor of Electrical Engineering, AFIT, 1974 - 1978  
Project Manager, Ballistic Missile Technology, 1970 - 1972  
Project Manager, Thor Launch Operations, 1968 - 1970

**AREAS OF EXPERTISE**

Aircraft and missile system development, avionics and guidance/control integration, weapons integration, software development, low observable technology and application, system supportability and survivability.

**PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS**

Member, Tau Beta Pi, Eta Kappa Nu, Academy of Electrical Engineering University of Missouri-Rolla; Board of Advisors for the Dean of Engineering, University of Missouri - Rolla; University of Missouri professional degree of Electrical Engineering; IEEE St. Louis Section Award for outstanding contributions to the electrical engineering community.